



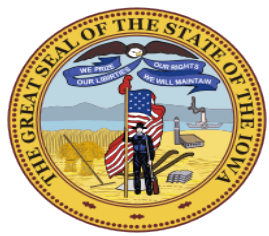
# Iowa Department of Public Defense



## SY12 Transportation Infrastructure Capitals Subcommittee

Brigadier General Greg Schwab, Deputy Adjutant General Iowa National Guard

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# How the Army Guard has changed...



## 1960

- Population 2,757,537
- 54 armories
- Guard strength = 6,918
- Nearly 100% male
- Mostly combat arms
- WW2 capability
- Strategic Reserve
- 1 drill/month & 2 weeks

## 2010

- Population 2,926,324+
- 43 armories
- Guard strength = 7,400
- 80% male - 20% female
- Combat/Support/Services
- Digital & Modular force
- Operational Force
- 2 drills/month & 4 weeks (pre-mobilization)



# Iowa Army National Guard Installations



Mission: provide and maintain facilities to allow the soldiers of the Iowa Army National Guard to perform their missions as units.

## We Support:

- 7400 Soldiers
- 1200 Full-time employees
- 534 Buildings and 3.6M square feet under roof (83 acres)
- 43 Armories:
  - 4 at Camp Dodge → 2400 soldiers
  - 8 in 5 metro\* areas → 2400 soldiers
  - 35 in the rest of state → 2700 soldiers

\* Metro areas: Sioux City, Council Bluffs, Waterloo, Davenport, Cedar Rapids/Iowa City



# Armories by Congressional District

(year of construction in parenthesis)



	First	Second	Third	Fourth	Fifth
< 25 yrs old	Clinton ('86) Dubuque ('85)	Centerville ('92) Iowa City (2009)	CD Freedom Ctr (2008) CD RSG Armory ('96) CD JFHQ ('93) Oskaloosa ('93)	Algona ('93) Mason City ('89) Estherville (2003)	Carroll ('87) Corning ('93) Council Bluffs ('93) Denison ('92)
25+ yrs old	Waterloo Infantry ('54) Waterloo Aviation ('74) Oelwein ('55) Davenport Aviation ('72)	Fairfield ('58) Keokuk ('67) Ottumwa ('59) <a href="#">Mt Pleasant ('69)</a>  <a href="#">Washington ('84)</a>	Knoxville ('57) Newton ('50) DM Bldg 101 ('50)  <a href="#">CD Miller ('79)</a>	Boone ('63) Charles City ('57) Eagle Grove ('50) Fort Dodge ('55) Marshalltown ('57) Perry ('57) <a href="#">Iowa Falls ('77)</a>	Audubon ('57) LeMars ('60) Red Oak ('54) Sheldon ('62) Sioux City ('70) Spencer ('57) Storm Lake ('61) <a href="#">Shenandoah ('56)</a>
BRAC Projects		Middletown ('32) Cedar Rapids ('73) Muscatine ('50)			

Underlined = Not renovated in last 10 years

[Blue = Under renovation, complete in 2011](#)

[Red = Recommended for renovation in SY12](#)

[BRAC - Armories that will complete construction in 2011 \(year old armory was built\)](#)



# Camp Dodge

## Joint Maneuver Training Site

- Location of State Headquarters
- Purpose is to support training needs of the Iowa Army National Guard
- One of 55 "Training Sites" in National Guard - 4<sup>th</sup> busiest
- 4500 acres and 325 buildings
- 500,000 annual personnel throughput & 1200 full-time employees
- Home to
  - National Maintenance Training Center
  - Battle Command Training Center
  - Regimental Training Institute
  - Ordnance Training Regiment
  - Midwest Counter Drug Center
  - Iowa Gold Star Museum
  - Iowa Law Enforcement Academy
- Celebrated 100 years in SY09



# Armory Projects Update

## SY09 Armory Renovations

Charles City (\$2.1M)

Oelwein (\$2.5M)

Perry (\$2.4M)

## SY10 Armory Renovations

Audubon (\$2.0M)

Knoxville (\$1.6M)

Mount Pleasant (\$2.8M)

## SY11 Armory Renovations

Iowa Falls (\$2.3M)

Shenandoah (\$2.2M)

(Each armory renovation is 50% State and 50% Federal funded)



# Other Projects Update

## SY11 Major Maintenance & Repairs - Camp Dodge (85/15 share)

- Buildings & Grounds parking lot (\$652k)
- Pool Complex improvement (\$185k)
- New Post trash compactor (\$87k)
- Water System upgrades (\$502k)

## SY11 Major Maintenance & Repairs - Out State (50/50 share)

- Denison roof replacement (\$162k)
- Dubuque roof replacement (\$162k)
- Sioux City roof replacement (\$192k)

## BRAC05 (Base Reduction And Closure Act of 2005)

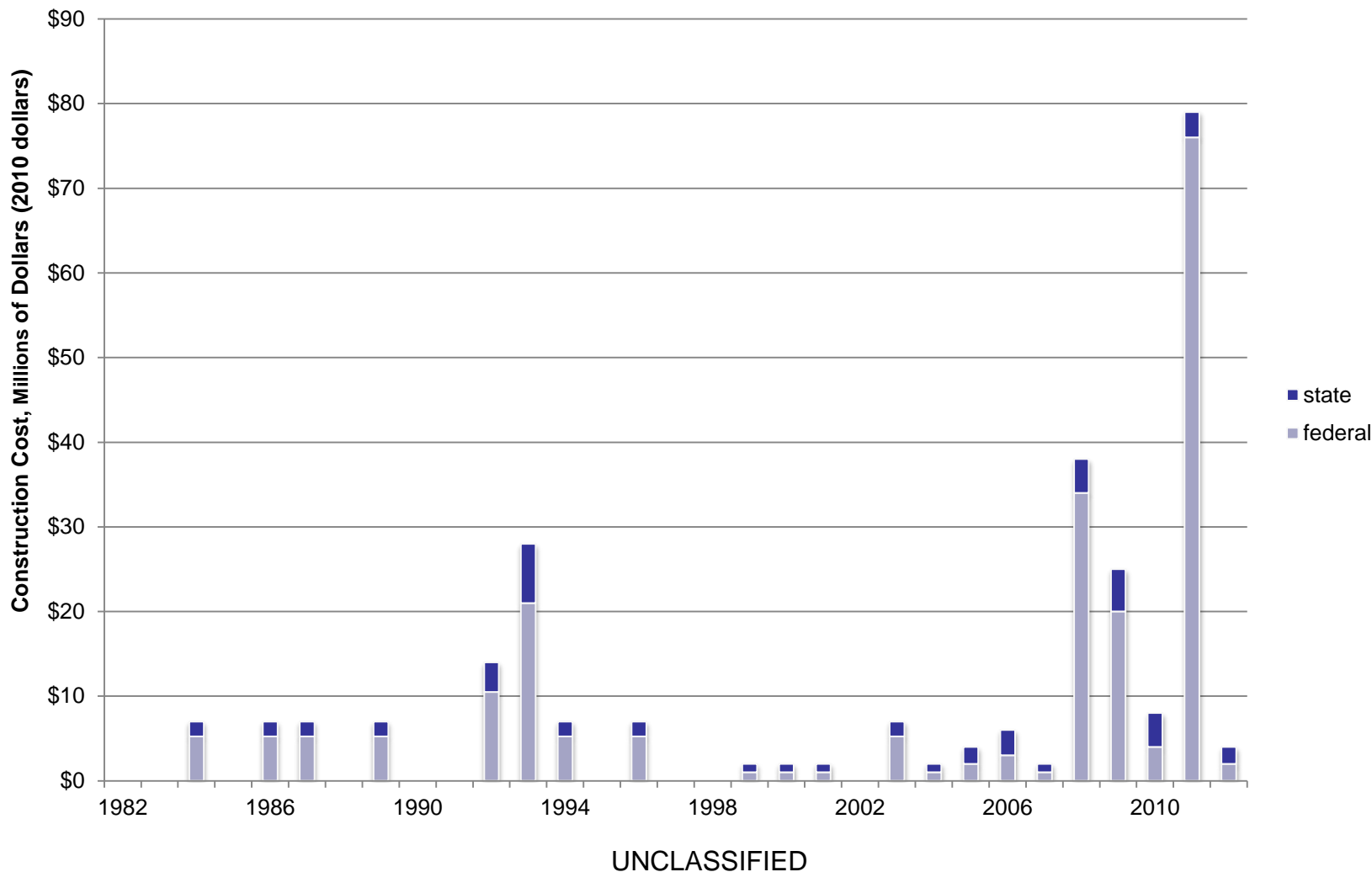
- Cedar Rapids (\$42M federal and \$200k state)
- Middletown (\$27M federal and \$100k state)
- Muscatine (\$8M federal)





# Armory Capital Spending

## Armory Capital Construction, 1982-2012







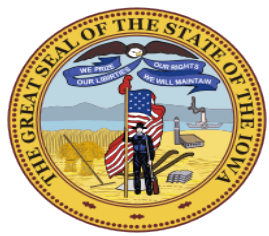
# SY12 Capitals Request

## (1) Facility/Armory Major Maintenance Account for \$2M

- Federal government to provide \$9M in annual account
- Currently expecting another \$2.6M for projects
- Seeking an additional \$2M+ for more projects
- \$2M State Match allows us to meet requirements and seek additional funds
- We've been very successful at bringing additional Federal funds for armory work
- Funding above the \$1.5M level produces a 4 to 1 Fed-to-State return
- Reduction in funds will limit amount of additional Federal funds we can seek

## (2) Armory Construction Improvement Projects for \$1.8M

- Allows continued renovation of each armory every 20 years
- SY12 budget would renovate:
  - Washington Armory
  - Camp Dodge's JF Miller Armory
- Funding is a 1 to 1 Fed-to-State return
- Reduction in funds will defer renovations and create future maintenance and repair needs



# SY12 Capitals Requests (continued)



## (3) Muscatine Armory

- BRAC 2005 project
- \$7.8M in Federal funding needs \$100k of State funding
- Project will be completed in August 2011
- Funding is a 78 to 1 Fed-to-State return
- Funds are needed to fund requirements Feds will not fund

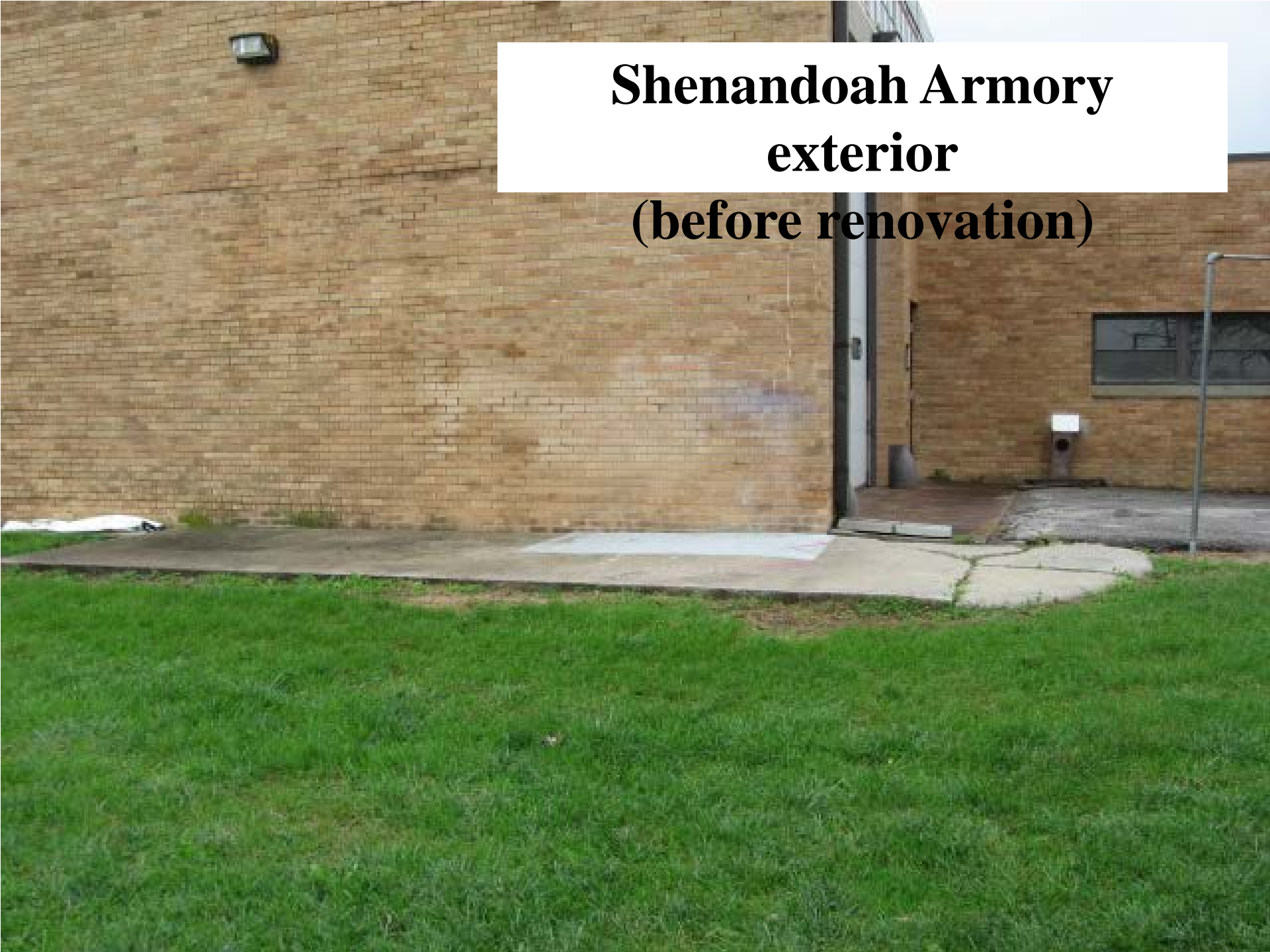
## (4) Camp Dodge Joint Maneuver Training Center Infrastructure Upgrades

- Funds match Federal grants, 15% State funds produce 85% Federal funds
- Camp Dodge is a small city, with 1200 employees
- Funds needed for sustainment
- Funding is a 5.6 to 1 Fed-to-State return
- Reduction in funds will defer sanitary sewer and sewer work, causing increase in near-term repair costs.

# **Shenandoah Armory exterior (before renovation)**



**Shenandoah Armory  
exterior  
(before renovation)**



# **Shenandoah Armory exterior wall (before renovation)**





**Shenandoah Armory  
exterior  
(before renovation)**



# **Shenandoah Armory kitchen (before renovation)**





# Iowa Falls Armory exterior (before renovation)



# Iowa Falls Armory supply room (before renovation)





# **Iowa Falls parking lot (before renovation)**







**Cedar Rapids Armory exterior  
(old building)**



# **Perry Armory exterior (after renovation)**





# Perry Armory ICN classroom (after renovation)



# **Perry Armory classroom (after renovation)**





# **Audubon Armory Kitchen (after renovation)**



# **Audubon Armory admin offices (after renovation)**





# Knoxville Armory exterior (after renovation)



# **Knoxville Armory drill hall (after renovation)**



# **Knoxville Armory admin office (after renovation)**





# **Knoxville Armory ICN classroom (after renovation)**



# **Charles City Armory exterior (after renovation)**





# New Iowa City Armory exterior



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# Iowa City Armory Tiered Classroom

(new building)





# **Cedar Rapids Armory (under construction)**



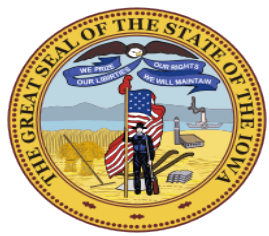
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# Middletown Armory (under construction)



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# Questions or Comments

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